OC-V Rate of rise heat detector

OC-V is a punctual conventional static and rate of rise heat detector, certified in respect of European Product standard EN 54-5.

It is endowed with agreement CE mark according to ZA directive enclosure "The Construction Products" 89/106/CEE.

OC-V detector is compliant to European directive 2002/95/CE, concerning the use of dangerous substances inside electrical products, in particular about the use of lead.

OC-V static heat detector analyses the resistance of a thermosensible device (NTC) due to the ambiance temperature variations.

 $\mbox{\bf OC-V}$ rate of rise heat detector analyses the variation of temperature in time.

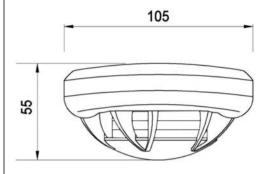
This feature is indicated when the ambiance temperature is < 10°C

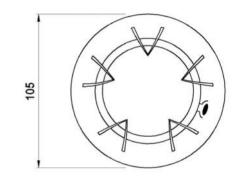
OC-V is connected to detection panel by the **EO** base.

OC-V $T = 60^{\circ}C \pm 5^{\circ}C \text{ (class A1S - EN54-5)}$ $\Delta T > 9^{\circ}C/\text{min}$

data, images and technical characteristics contained in this leaflet are subject to modification as related to the technological development of products and constitute no contractual bond - MKT_EXP_DS_OC-V - 01/03/11







TECHNICAL CHARACTERISTICS

Power Supply: $15 \div 27 \text{ Vdc}$ Standby Consumption: $20 \div 30 \text{ } \mu\text{A}$

Alarm Consumption: 32 mA \pm 2 mA @ 20 Vdc

Cable: 2x0.8 mm STP Dimensions (ØxH): 105 x 55 mm Application Temp.: -10 °C \div +60 °C

IP Protection: IP32 Material: ABS

 Colour:
 White RAL 9016

 Weight:
 130 g

 Standard:
 EN 54-5

 CE Certificate:
 0333 CPD 075 018